

6-27-05 Paid
AB9EK

2902
2903

June 27, 2005

MRAC Board of Directors

Dear Sirs:

Please find below an itemized list of expenditures toward obtaining the sCom 7K controller equipped as discussed at the previous meetings.

Item	Cost	Shipping	Sub-Total
sCom 7K Repeater Controller w/ Manual w/ DC power connector	\$333.56	\$17.55	\$351.11
sCom 7K Telephone Interface Module	\$15.50	\$7.50	\$23.00
ICS Digital Audio Delay Module	\$69.95	\$6.00	\$75.95
Sub-Totals	\$419.01	\$31.05	
			\$450.06 Total

The supporting paperwork for these expenditures is attached. Please reimburse M. Tellier for the above expenses.

We are requesting a check for \$264.00 to cover the cost of the Digital Audio Board (DAB) made out to Vyex LLC. This covers the DAB cost of \$250.00 plus the required sales tax of 5.6% (\$14.00). We'll package the controller and check for delivery to Dave by USPS, UPS or hand delivery as convenient.

As a point of information, the exact same controller as we currently have (an ACC RC-85) recently sold on eBay. See the attached page for specifics. The controller featured in this auction was in better physical condition than ours, but opinions are that we would achieve at least 50% of this auction price when selling ours (remember, this is a group of opinions).

Sincerely,

The Repeater Committee

From "eBay Member: dlpsmp" <checkout@ebay.com>
Subject Your invoice for eBay purchases - item #5773061621, SCOM 7K REPEATER CONTROLER.
Date Sat, May 14, 2005 9:09 pm
To ab9cd@arrl.net
CC wd6edw@dslextreame.com

Here's the invoice for your item, ab9cd!



Dear **ab9cd**. Thank you for your purchase. The total for your item below is US \$351.11.

Pay Now

Click **Pay Now** to confirm shipping, get total price, and arrange payment through: PayPal; money order.

Item #	Item Title	Qty.	Price
5773061621	<u>SCOM 7K REPEATER CONTROLER.</u>	1	US \$333.56
Subtotal:			US \$333.56
Shipping and handling via			US \$17.55
Standard Flat Rate Shipping			
Service:			
Total:			US \$351.11

Please email me at wd6edw@dslextreame.com if you have any questions.

I offer the following shipping options:

Standard Flat Rate Shipping Service: US \$17.55

If you want to mail your payment, please send it and include a copy of this email to:

Donald Petrone
PO BOX 1098
MIRA LOMA, CA 91752
United States

Thank you again for your purchase.

dlpsmp

eBay treats your personal information with the utmost care, and our Privacy Policy is designed to protect you and your information. eBay will never ask their users for personal information, such as bank account numbers, credit card numbers, pin numbers, passwords, or Social Security numbers in an email. For more information on how to protect your eBay password and your account, please visit [User Account Protection](#).

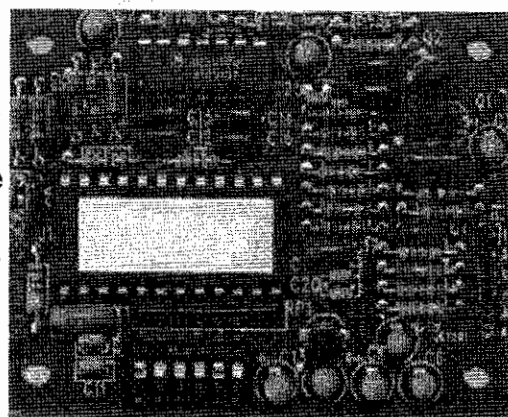
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ICS Digital Audio Delay Module

The *ICS Digital Audio Delay Module (DADM)* is an enhanced *Audio Delay Module* and can be used in place of competitive audio delay units. It offers excellent frequency response and signal-to-noise ratio.

Additionally, the *DADM* contains an on-board audio gate which allows it to become a standalone squelch tail eliminator. This means no external gating or controller is needed in simple applications. A COR (carrier-operated relay or switch) connection is needed from the receiver to activate the audio gate.



The *DADM* is supplied with a 4-pin male header and 4-conductor cable compatible with the *ICS Linker IIa*, *S-COM 5K*, *6K*, and *7K* controllers. An additional wire must be attached to the *DADM* for COR when the *DADM* is expected to perform audio gating.

Delay	<u>Dipswitch</u> selectable from 12 to 197 milliseconds in 16 steps of approximately 12 milliseconds each.
Audio Levels	Nominal input level, 2 V peak-to-peak (0.7 Vrms) Maximum input level, 4 V peak-to-peak (1.4 Vrms) Output level same as input level (gain = 1)
Input Impedance	Approximately 100K ohms, AC-coupled. Source impedance should be less than 5K ohms.
Output Impedance	Approximately 100 ohms. Load impedance should be greater than 5K ohms. The output on pin 2 is DC-coupled with a DC component of $0.45 \times V_{\text{supply}}$ (compatible with the <i>ICS Linker IIa</i> , <i>S-COM 5K</i> , <i>S-COM 6K</i> , <i>S-COM 7K</i> and other controllers.) The output on pin 6 is AC-coupled
Frequency Response	30 Hz to 5000 Hz ± 1 dB (guaranteed); 30 Hz to 5000 Hz ± 0.5 dB (typical) over the entire delay range.
Distortion	Less than 2 percent (-34 dB) THD (guaranteed); Less than 1 percent (-40 dB) THD (typical).
Signal-to-Noise Ratio	Greater than 60 dB referenced to a 2V peak-to-peak input signal.
Audio Gate	External signal may be connected to pin 5 to control the on-board audio gate. Dipswitch selectable for either high-true or low-true control. (Low level is defined as less than 1 VDC; high level is defined as greater than 3 VDC.)
Power Requirements	+9.0 VDC to +12.0 VDC at 25 mA.
Dimensions	Only 2.1 by 2.7 inches; tallest component is 0.5 inches above the board. Four mounting holes provided for 6-32 hardware.

Ordering Information

Price **\$69.95**

Tellier, Mark

From: Mark Tellier [ab9cd@arrl.net]
Sent: Monday, June 27, 2005 12:53 PM
To: ab9cd @work
Subject: FW: DAB quote w/ taxes

-----Original Message-----

From: Dave Karr [mailto:dave@vyex.com]
Sent: Monday, June 27, 2005 12:00 AM
To: Mark Tellier
Subject: Re: DAB quote w/ taxes

At 11:44 PM 6/26/2005, you wrote:

>Dave,

>

>We talked about this but I can't remember if we ever resolved the question.

>

>What is the tax rate on the \$250 cost for the DAB?

>

>I think the state tax rate would be 5.5%. The ballpark makes it 5.6%

>in

MKE

>county.

>

>Which is appropriate for your business.

Tax is due where the transaction takes place. Whether its Waukesha, or Milwaukee county, the tax is the same 5.6%.

>The check should be made out to Vyex LLC, correct?

Yes.

$$\$250 + 5.6\% = \$250 + \$14 = \$264.00$$


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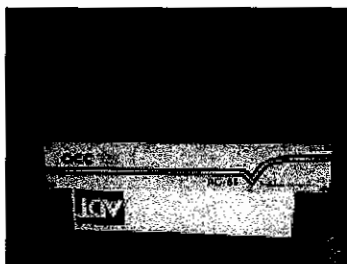
ACC RC-85 Repeater Controller RARE LISTING NICE!

Item number: 5778935311

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Bidding has ended for this item

 If you are a winner, [Sign In](#) for your status.

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[Supersize](#)

 Winning bid: **US \$271.66**
([Reserve met](#))

 Ended: Jun-07-05 16:23:38
PDT

 Start time: May-31-05 16:23:38
PDT

 History: [7 bids](#) (US \$99.00
starting bid)

 Winning bidder: [fwb267](#) ([175](#) ★)

 Item location: Valdosta, Georgia
United States

Ships to: United States

 Shipping costs: US \$20.00 -
Standard Flat Rate
Shipping Service
(within
United States)

[Shipping, payment details and
return policy](#)

Seller information

[itc440](#) ([82](#) ★)

Feedback Score: 82

Positive Feedback: 100%

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Description

This Auction is for a very rare ACC RC-85 Repeater Controller in working condition! This controller belongs to the Valdosta Amateur Radio Club and they have been upgrading the repeater system so I was elected to sell this item for them. It was working on a 2 meter repeater when it was removed and was working fine. I have checked this controller out and all functions are in working order. I have included some images in this listing and what you see is what you get! You can download the manual for this controller at <http://www.norbysoft.com/acc/rc85manual.pdf>

Bid with confidence see my EBay Feedback! Please Email me with any Questions you may have. 73's

[Select a picture](#)